AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Hiroyuki Irie, et al.						Docket No. 17035		
Application No.	Filing Date September 18, 2003	Examiner Alvin J. Stewart	t	Customer No. 23389		Group Art Unit 3738	Confirmation No. 4158	
SEP 1 9 2005								
SEP 1 9 2005	COMMISSIONER FOR PATENTS:							
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING	HIGHEST #	NUMB	ER EXTRA		RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	S PRESENT		HATE	FEE	
TOTAL CLAIMS	10 -	20 =	<u> </u>	0 x	·	\$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =	.l	0 x		\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) \$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.0							\$0.00	
No additional fee is required for amendment.  □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed.  □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Dated: September 14, 2005  Thomas Spinelli Registration No.: 39,533  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as fit class mail in an envelope addressed to "Commissioner for Patent P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 9/14/2005  (Date)							icient postage as first nmissioner for Patents,	
Signature of Person Mailing Correspondence							espandence	
cc:				Thomas Spinelli				
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hiroyuki Irie, et al.

Examiner: A

Alvin J. Stewart

Serial No:

10/664,756

**Art Unit:** 

3738

Filed:

September 18, 2003

Docket:

17035

For:

ARTIFICIAL BONE AND

Dated:

September 14, 2005

TISSUE ENGINEERING CARRIER

Conf. No.:

4158

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RÈSPONSE**

Sir:

In response to the Official Action dated June 14, 2005, Applicants respectfully request reconsideration of the above-identified application in light of the following amendments and remarks:

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 14, 2005

Thomas Spinelli